



PATENT 24-AT-5990

THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Application of: Challberg Serial No.: 09/692,135 Filed: October 19, 2000 For: CORE SUPPORT FOR AN F-LATTICE CORE OF A BOILING WATER NUCLEAR REACTOR Commissioner for Patents | Art Unit: 3641 Examiner: J. Richardson RECEIVED JAN 1 3 2003 |
|---|---|
| Washington, D.C. 20231 | GROUP 3600 |
| AMENDMENT T | RANSMITTAL |
| 1. Transmitted herewith is an amenda | ment for this application. |
| STA | rus |
| 2. Applicant is a small entity. A verified s is attached was already filed other than a small entity. | tatement: |
| CERTIFICATE OF MAILING/TI | RANSMISSION (37 C.F.R. 1.8a) |
| I hereby certify that this correspondence is, on the date shown below | ow, being: |
| MAILING | FACSIMILE |
| deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 | transmitted by facsimile to the Patent and Trademark Office |
| Date: | Michael Tersillo, Reg. No. 42,180 |
| | |

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

(a) Applicant petitions for an extension of time under 37 C.F.R. 1.136 (Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

| Extension (months) | Fee for other than small entity | Fee for small entity | | |
|--------------------|---------------------------------|----------------------|--|--|
| _ one month | \$ 110.00 | \$ 55.00 | | |
| _ two months | \$ 390.00 | \$ 195.00 | | |
| _ three months | \$ 890.00 | \$ 445.00 | | |
| _ four months | \$ 1,390.00 | \$ 695.00 | | |

Fee: \$

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

| A | n extension of | months | has | already | been | secur | ed. | The | fee |
|----|-----------------------------|-----------|------|---------|--------|---------|-------|-----|-----|
| pa | aid therefor of \$ | _ is ded | ucte | d from | the to | tal fee | e due | for | the |
| to | tal months of extension nov | v request | ted. | | | | | | |

Extension fee due with this request \$_____.

OR

(b) ✓ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

| | (Col. 1) | | (Col. 2) | (Col. 3) | SMALL ENTITY | | OTHER THAN A SMALL ENTITY | | |
|--------|---|------------|---------------------------------------|------------------|------------------------|--------|------------------------------|--|--|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NO. PREVIOUSLY PAID FOR | PRESENT EXTRA | ADDIT. RATE FEE | OR | ADDIT. | | |
| TOTAL | | MINUS | *20 | = | x \$9 = \$ | | x \$18 = \$-0- | | |
| INDEP. | | MINUS | **3 | = | x \$40 = \$ | | x \$80 = \$-0- | | |
| FIRST | FIRST PRESENTATION OF MULTIPLE DEP. CLAIM +\$135 = \$ | | | | | | | | |
| | | | | | TOTAL ADDIT. FEE \$ | OR | TOTAL ADDIT. FEE \$-0- | | |
| (c) _ | ✓ No addition | nal fee fo | or Claims is requ | ired. | | | | | |
| | | | | OR | | | | | |
| (d) _ | Total additi | onal fee | for claims requir | ed\$ | | | | | |
| | | | FEE | PAYMEN' | Т | | | | |
| 5 | Attached is a check in the sum of \$ | | | | | | | | |
| _ | Charge Deposit Account No. 01-2384 the sum of \$ A duplicate of this transmittal is attached. | | | | | | | | |
| | | | FEE I | DEFICIENC | CY | | | | |
| 6. 🗸 | If any a 2384. | dditional | extension and/o | r fee is requi | ired, charge Deposi | it Acc | ount No. 01- | | |
| | | | 4 | AND/OR | | | | | |
| | ✓ If any additional fee for claims is required, charge Deposit Account No. 01-2384. | | | | | | | | |
| | | | | | early | | | | |
| | | | Michael To | ersillo, Regi: | stration No. 42,180 |) | | | |

ARMSTRONG TEASDALE LLP One Metropolitan Square, Suite 2600

St. Louis, MO 63102 314/621-5070



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Challberg

Art Unit: 3641

Serial No.: 09/692,135

Examiner: J. Richardson

Filed: October 19, 2000

For: CORE SUPPORT FOR AN F-LATTICE

CORE OF A BOILING WATER

NUCLEAR REACTOR

RECEIVED

JAN 1 3 2003

GROUP 3600

CERTIFICATE OF MAILING BY EXPRESS MAIL TO THE COMMISSIONER OF PATENTS AND TRADEMARKS

Express Mail mailing label number: **EV263873566US**

Date of Mailing: January 8, 2003

I certify that the documents listed below:

- Amendment After Final Office Action (37 C.F.R. § 1.116)(9 pgs.), in response to Office Action dated November 1, 2002
- Submission of Marked Up Claims (3 pgs.)
- Amendment Transmittal Form (3 pgs.)(in duplicate)
- Return post card

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to the Commissioner for Patents, BOX AF, Washington, D.C. 20231.

Michael Tersillo, Reg. No. 42,180

Armstrong Teasdale LLP

One Metropolitan Square, Suite 2600

St. Louis, MO 63102

314-621-5070